# WATER AND SEWER PROJECTS

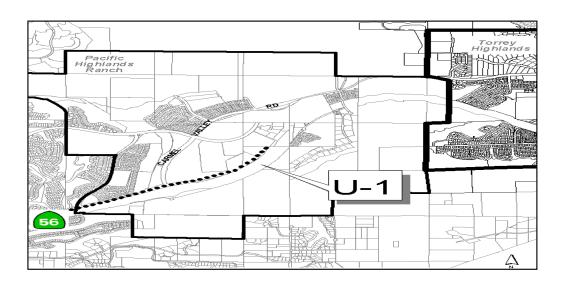
#### TITLE: CARMEL VALLEY TRUNK SEWER REPLACEMENT/UPSIZING

PROJECT: U-1

DEPARTMENT: METROPOLITAN WASTEWATER
CIP or JO #: 46-136.0 COMMUNITY PLAN: TH

SOURCE	<b>FUNDING:</b>	EXPENDED	CONT APPROP	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
FBA-TH	\$1,353,000			\$1,353,000				
FBA-BMR	\$2,261,000			\$2,261,000				
FBA-PHR	\$1,283,000			\$1,283,000				
FBA-DMM	\$95,000			\$95,000				
FBA-RP								
DEV. ADV			\$1,116,044	-\$1,116,044				
DEV/SUBD								
CITY-CIP								
STATE								
MWWDCIP	\$4,900,000		\$8,775,956	-\$3,875,956				
UNIDEN								
TOTAL	\$9,892,000	\$0	\$9,892,000	\$0	\$0	\$0	\$0	\$0

SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
FBA-TH								
FBA-BMR								
FBA-PHR								
FBA-DMM								
FBA-RP								
DEV. ADV								
DEV/SUBD								
CITY-CIP								
STATE								
MWWDCIP								
UNIDEN								
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0



CONTACT: ALLAN NAVARRO TELEPHONE: (858) 292-6459 EMAIL: Anavarro@sandiego.gov

#### TITLE: CARMEL VALLEY TRUNK SEWER REPLACEMENT/UPSIZING

DEPARTMENT: METROPOLITAN WASTEWATER COUNCIL DISTRICT: 1
CIP or JO #: 46-136.0 COMMUNITY PLAN: TH

#### **DESCRIPTION:**

PROVIDE FUNDING FOR THE REPLACEMENT AND UPSIZING OF THIS EXISTING 18" - 27" SEWER LINE IN ORDER TO PROVIDE CAPACITY TO MOST OF THE NORTH CITY FUTURE URBANIZING AREA AND RANCHO PENASQUITOS. THE PROJECT INCLUDES DESIGN, ENVIRONMENTAL MITIGATION, AND PIPELINE CONSTRUCTION, INCLUDING ACCESS ROADS AND RIGHT-OF-WAY, WHERE REQUIRED.

#### JUSTIFICATION:

WHILE THERE IS CAPACITY AVAILABLE WITHIN THE EXISTING PIPELINE FOR APPROXIMATELY 10 YEARS, THE EXACT CONDITION OF THIS PIPELINE IS NOT FULLY KNOWN AT THIS TIME. THIS PROJECT WILL PROVIDE PRORATA FUNDING FOR FUTURE UPGRADES TO REPLACE THE EXISTING PIPELINE AND PROVIDE FOR ADDITIONAL CAPACITY TO MEET THE ANTICIPATED DEMANDS AT FULL COMMUNITY DEVELOPMENT OF THE ENTIRE NORTH CITY FUTURE URBANIZING AREA.

#### **FUNDING ISSUES:**

THE CITY WILL PROVIDE INTERIM FUNDING TO REPLACE AND UPSIZE THIS PIPELINE AND BE REIMBURSED BY NEW DEVELOPMENT FROM THE FACILITIES BENEFIT ASSESSMENT FUNDS FOR COMMUNITIES IN THE NORTH CITY FUTURE URBANIZING AREA AT SUCH TIME AS THE AVAILABLE CAPACITY IN THE EXISTING TRUNK SEWER HAS BEEN EXCEEDED.

#### **NOTES:**

REFERENCE: BLACK MOUNTAIN RANCH PFFP PROJECT U-1; DEL MAR MESA PFFP 43-23; PACIFIC HIGHLANDS RANCH PFFP PROJECT U-1.

#### **SCHEDULE:**

THE CITY WILL PROVIDE INTERIM FUNDING TO REPLACE AND UPSIZE THIS PIPELINE AND BE REIMBURSED BY NEW DEVELOPMENT FROM THE FACILITIES BENEFIT ASSESSMENT FUNDS FOR COMMUNITIES IN THE FORMER NORTH CITY FUTURE URBANIZING AREA AT SUCH TIME AS THE AVAILABLE CAPACITY IN THE EXISTING TRUNK SEWER HAS BEEN EXCEEDED. THE SEWER PIPE IS IN THE GROUND AND FULLY OPERATIONAL AS OF JANUARY 11, 2008. THE RESTORATION PERIOD FOR REVEGETATION & ESTABLISHMENT PERIOD IS SCHEDULED TO BE COMPLETED BY NOVEMBER 2008 PENDING THE PASSAGE OF THE FINAL INSPECTION.

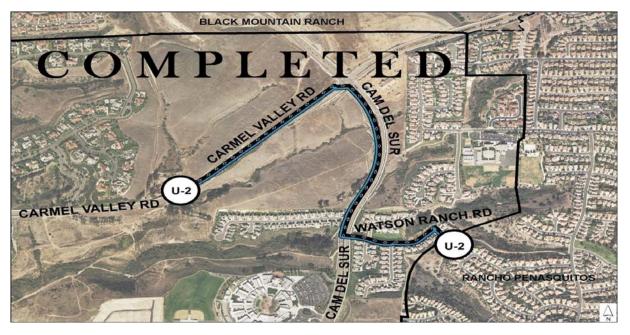
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#### DEL MAR HEIGHTS PIPELINE RELOCATION TITLE:

		PROJECT:	U-2
DEPARTMENT:	METROPOLITAN WASTEWATER	COUNCIL DISTRICT:	1
CIP or JO #:	70-965.0	COMMUNITY PLAN:	TH

SOURCE	<b>FUNDING:</b>	EXPENDED	CONT APPROP	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
FBA-TH	\$2,501,316	\$2,501,316						
FBA-BMR								
FBA-PHR								
FBA-DMM								
FBA-RP								
DEV. ADV								
DEV/SUBD								
COUNTY								
STATE								
OTHER								
UNIDEN								
TOTAL	\$2,501,316	\$2,501,316	\$0	\$0	\$0	\$0	\$0	\$0

SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
FBA-TH								
FBA-BMR								
FBA-PHR								
FBA-DMM								
FBA-RP								
DEV. ADV								
DEV/SUBD								
COUNTY								
STATE								
OTHER								
UNIDEN								
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0



TELEPHONE: (619) 533-7417 CONTACT: Chris Gascon EMAIL: Cgascon@sandiego.gov

TITLE:	DEL MAR	HEIGHTS	<b>PIPELINE</b>	RELOCATION

DEPARTMENT: METROPOLITAN WASTEWATER COUNCIL DISTRICT: 1
CIP or JO #: 70-965.0 COMMUNITY PLAN: TH

#### **DESCRIPTION:**

THIS PROJECT PROVIDES FOR THE RELOCATION AND UPSIZING TO 36-INCH OF APPROXIMATELY 9,000 LF OF THE 30-INCH DEL MAR HEIGHTS PIPELINE LOCATED BENEATH THE CARMEL VALLEY ROAD AND CAMINO DEL SUR RIGHTS-OF-WAY WITHIN TORREY HIGHLANDS.

#### JUSTIFICATION:

THIS PROJECT IS REQUIRED TO ALLOW DEVELOPMENT TO OCCUR OVER THE EXISTING ALIGNMENT, TO PROVIDE ADDITIONAL CAPACITY, AND TO FACILITATE ACCESSIBILITY TO THE FACILITY.

FUNDING ISSUES	<b>;</b> :
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NOTES:

### SCHEDULE:

PROJECT IS COMPLETED. REIMBURSEMENT TO DEVELOPERS IN FY 2003 TO FY 2008.

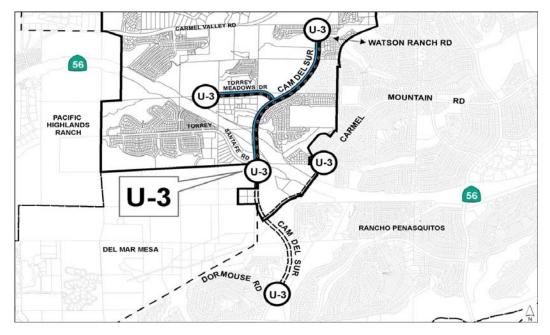
CONTACT: Chris Gascon TELEPHONE: (619) 533-7417 EMAIL: Cgascon@sandiego.gov

#### TITLE: **NEW 16" WATER MAINS**

PROJECT: U-3DEPARTMENT: WATER<br/>CIP or JO #: 70-966.0COUNCIL DISTRICT: 1<br/>COMMUNITY PLAN: TH

SOURCE	<b>FUNDING:</b>	EXPENDED	CONT APPROP	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
FBA-TH	\$2,990,000	\$1,765,000			\$1,225,000			
FBA-BMR								
FBA-PHR								
FBA-DMM								
FBA-RP								
DEV. ADV								
DEV/SUBD								
COUNTY								
STATE								
OTHER								
UNIDEN								
TOTAL	\$2,990,000	\$1,765,000	\$0	\$0	\$1,225,000	\$0	\$0	\$0

SOURCE	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
FBA-TH								
FBA-BMR								
FBA-PHR								
FBA-DMM								
FBA-RP								
DEV. ADV								
DEV/SUBD								
COUNTY								
STATE								
OTHER								
UNIDEN								
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0



CONTACT: Leonard Wilson TELEPHONE: (619) 533-4287 EMAIL: <u>LLWilson@sandiego.gov</u>

TITLE: NEW 16" WATER MAINS

DEPARTMENT: WATER

CIP or JO #: 70-966.0

PROJECT: U-3
COUNCIL DISTRICT: 1
COMMUNITY PLAN: TH

#### **DESCRIPTION:**

THE PROJECT PROVIDES FOR THE CONSTRUCTION OF APPROXIMATELY 16,636LF OF 16-INCH DIAMETER WATER MAINS WITHIN THE CAMINO DEL SUR (WATSON RANCH ROAD TO DORMOUSE) AND ALONG CARMEL MOUNTAIN ROAD FROM CAMINO DEL SUR TO SUNDANCE AVENUE.

#### JUSTIFICATION:

THIS PROJECT IS REQUIRED TO PROVIDE PRIMARY DISTRIBUTION FACILITIES TO SERVE THE COMMUNITY.

#### FUNDING ISSUES:

#### **NOTES:**

WESTERN PACIFIC HOUSING COMPLETED 16 INCH LINE FROM INTERSECTION OF CAMINO DEL SUR/WATSON RANCH ROAD, SOUTH TO TORREY SANTA FE DRIVE AND WEST TO TORREY MEADOW DRIVE. THE PROJECT LIMITS CONSIST OF THE FOLLOWING: WATSON RANCH ROAD TO TORREY SANTA FE ROAD (JUST SOUTH OF SR56 OVERPASS) - 8,983LF (IN SERVICE); CAMINO DEL SUR AND CARMEL MOUNTAIN ROAD(RHODES CROSSING SUBDIVISION) - 4,670LF (UNCOMPLETED); CAMINO DEL SUR (REMAINING SEGMENT BEGINNING FROM TERMINUS OF RHODES CROSSING IMPROVEMENTS, SOUTHERLY TO EXISTING 16" WATER MAIN IN CAMINO DEL SUR NORTH OF DORMOUSE RD.) - 2,983LF.

#### **SCHEDULE:**

THE REMAINDER OF THE WATER MAIN IN CAMINO DEL SUR SOUTH TO DORMOUSE AND CARMEL MOUNTAIN ROAD WILL BE COMPLETED AS FUNDS BECOME AVAILABLE.

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